(FILE 'HOME' ENTERED AT 17:27:05 ON 10 NOV 2004)

FILE 'EUROPATFULL, FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2' ENTERED AT 17:27:13 ON 10 NOV 2004

- E MAGDASSI S/IN
- 50 S E4-E9
- 23 S L1 AND ((INSOLUBLE(W)BEAD) OR PROTEIN OR POLYSACCHARIDE)
- 2 S L1 AND (INSOLUBLE (W) BEAD)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 17:37:22 ON 10 NOV 2004

- E E MAGDASSI S/AU
- E E MAGDASSI SH/AU
- E E MAGDASSI SHLOMO/AU
- E MAGDASSI SHLOMO/AU
- 113 S E3-E4
 - 1 S L4 AND (INSOLUBLE (W) BEAD)

RANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE 1135021

SUSTAINED RELEASE DISPERSIONS OF POLYMER-BASED WATER TLE:

INSOLUBLE BEADS.

DISPERSIONEN WASSERUNLOeSLICHER PARTIKEL AUF

POLYMERBASIS MIT VERZOEGERTER FREIGABE.

DISPERSIONS DES BILLES INSOLUBLES DANS L'EAU, A BASE DE

EUROPATFULL EW 200424 FS PS

POLYMERE ET A DIFFUSION PROLONGEE.

SHANI, Arnon, Ha'oren Street 18, 84965 Omer, IL;

MAGDASSI, Shlomo, Hanerd Street 36,

96626 Jerusalem, IL;

YOSHA, Ido, Kibbutz Kfar-Aza, 85142 Mobile Post Hanegev,

ATENT ASSIGNEE(S): Ben Gurion University Of The Negev Research And

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IL;

YISSUM RESEARCH AND DEVELOPMENT CO., Hebrew University

of Jerusalem, P.O. Box 4279, 91042 Jerusalem, IL

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GENT: Ablewhite, Alan James, MARKS & CLERK, 57/60 Lincoln's

Inn Fields, London WC2A 3LS, GB

GENT NUMBER: 27521

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GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE

ATENT INFO.PUB.TYPE: EPB1 EUROPAEISCHE PATENTSCHRIFT (Internationale

Anmeldung) .

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PPLICATION INFO.:

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CCESSION NUMBER:

VENTOR(S):

PATENT NO KIND DATE ______ EP 1135021 B1 20040609 20010926 EP 1999-958459 19991203 RIORITY APPLN. INFO.: IL 1998-127396 19981203 991203 INTAKZ WO 99-IL660 WO 2000032043 000608 INTPNR GB 2129302 A

EFERENCE PAT. INFO.: EP 617051 A

GB 2141932 A US 4401456

EF. NON-PATENT-LIT.: DATABASE WPI Section Ch, Week 198334 Derwent

Publications Ltd., London, GB; Class A97, AN 1983-744808 XP002136272 & JP58121212 A (NITTO ELECTRIC IND CO), 19 July 1983 (1983-07-19) MEINKE L J ET AL: "PHEROMONE DELIVERY SYSTEM: WESTERN CORN ROOTWORM (COLEOPTERA: CHRYSOMELIDAE) PHEROMONE ENCAPSULATION IN A STARCH

BORATE MATRIX" JOURNAL OF ECONOMIC

ENTOMOLOGY, US, ENTOMOLOGICAL SOCIETY OF AMERICA. COLLEGE

PARK, MARYLAND, vol. 82, no. 6, 1 December 1989 (1989-12-01), pages 1830-1835, XP000086080 ISSN:

0022-0493

ANSWER 2 OF 2

CCESSION NUMBER:

PCTFULL COPYRIGHT 2004 Univentio on STN

2000032043 PCTFULL ED 20020515

ITLE (ENGLISH): SUSTAINED RELEASE POLYMER-BASED WATER INSOLUBLE

BEADS

ITLE (FRENCH): BILLES INSOLUBLES DANS L'EAU, A BASE DE POLYMERE ET A

DIFFUSION PROLONGEE

VVENTOR(S): SHANI, Arnon;

MAGDASSI, Shlomo;

YOSHA, Ido

BEN GURION UNIVERSITY OF THE NEGEV RESEARCH AND ATENT ASSIGNEE(S):

DEVELOPMENT AUTHORITY;

YISSUM RESEARCH DEVELOPMENT COMPANY;

SHANI, Arnon; MAGDASSI, Shlomo;

YOSHA, Ido

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PATENT INFORMATION:

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DESIGNATED STATES

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AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML

MR NE SN TD TG

APPLICATION INFO.: PRIORITY INFO.:

WO 1999-IL660

A 19991203

IL 1998-127396

19981203

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN ACCESSION NUMBER: 2000:383855 CAPLUS

DOCUMENT NUMBER:

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TITLE:

SOURCE:

Polymer-based water-insoluble beads

for sustained release of insect pheromones Shani, Arnon; Magdassi, Shlomo; Yosha, Ido

PATENT ASSIGNEE(S): Ben Gurion University of the Negev Research and

Development Authority, Israel; Yissum Research

Development Company

PCT Int. Appl., 27 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

INVENTOR(S):

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LANGUAGE:

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|----------|-----------------------|-----|-----|-----|--------------|--------------|-------|---------------|-----------------|-----------------|-------|-------|-------|----------|----------|-------|--------|--|
| WO | 2000032043 | | | | A1 20000608 | | | WO 1999-IL660 | | | | | | | | | | |
| | W : | | | | | | | | | | | | | CH, | | | | |
| | | CZ, | DE, | DK, | DM, | EE, | ES, | FI, | GB, | GD, | GE, | GH, | GM, | HR, | HU, | ID, | IL, | |
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| | | | | | | | | | | | | | | SE, | | | | |
| | | SL, | TJ, | TM, | TR, | TT, | TZ, | UA, | UG, | US, | UZ, | VN, | YU, | ZA, | ZW, | AM, | AZ, | |
| | | | | | | - | TJ, | | | | | | | | | | | |
| - | RW: | GH, | GM, | KE, | LS, | MW, | SD, | SL, | SZ, | TZ, | UG, | ZW, | ΑT, | BE, | CH, | CY, | DE, | |
| | | DK, | ES, | FI, | FR, | GB, | GR, | ΙE, | ΙT, | LU, | MC, | ΝL, | PT, | SE, | BF, | ВJ, | CF, | |
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| CA | CA 2352218 | | | | AΆ | 1 20000608 | | | | CA 1999-2352218 | | | | | 19991203 | | | |
| | P 1135021 | | | | | | | | EP 1999-958459 | | | | | 19991203 | | | | |
| EP | 1135 | 021 | | | B1 | | 2004 | 0609 | | | | | | | | | | |
| | R: | | | | | | | FR, | GB, | GR, | IT, | LI, | LU, | NL, | SE, | MC, | PT, | |
| | | | | LT, | | | | | | | | | | | | | | |
| JP | JP 2002530438 | | | | T 2 | | 2002 | 0917 | | JP 2 | 000-5 | 58475 | 51 | | 19 | 9912 | 203 | |
| AU | 7706 | 70 | | | B2 | | 2004 | 0226 | | AU 2 | 000-1 | 15823 | 3 | | 19 | 99912 | 203 | |
| AT | AT 268545 | | | | \mathbf{E} | 20040615 | | | | AT 1999-958459 | | | | | 19991203 | | | |
| PRIORITY | RIORITY APPLN. INFO.: | | | | | | | | | IL 1 | 998-1 | 12739 | 96 | P | . 19 | 99812 | 203 | |
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| REFERENC | EFERENCE COUNT: | | | | 6 | \mathbf{T} | HERE | ARE | 6 C | ITED | REFI | EREN | CES . | IIAVA | ABLE | FOR | RTHIS | |
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